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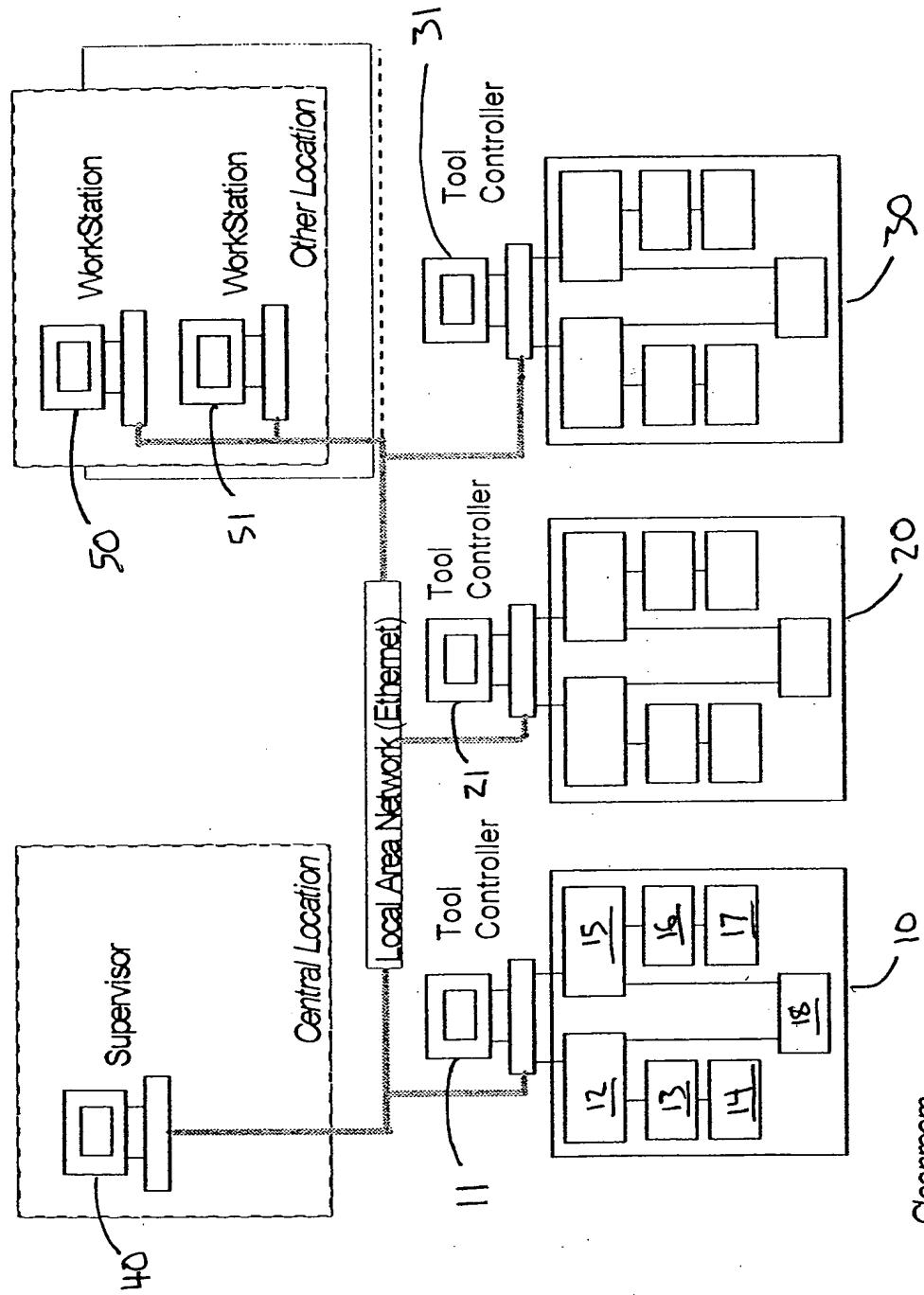
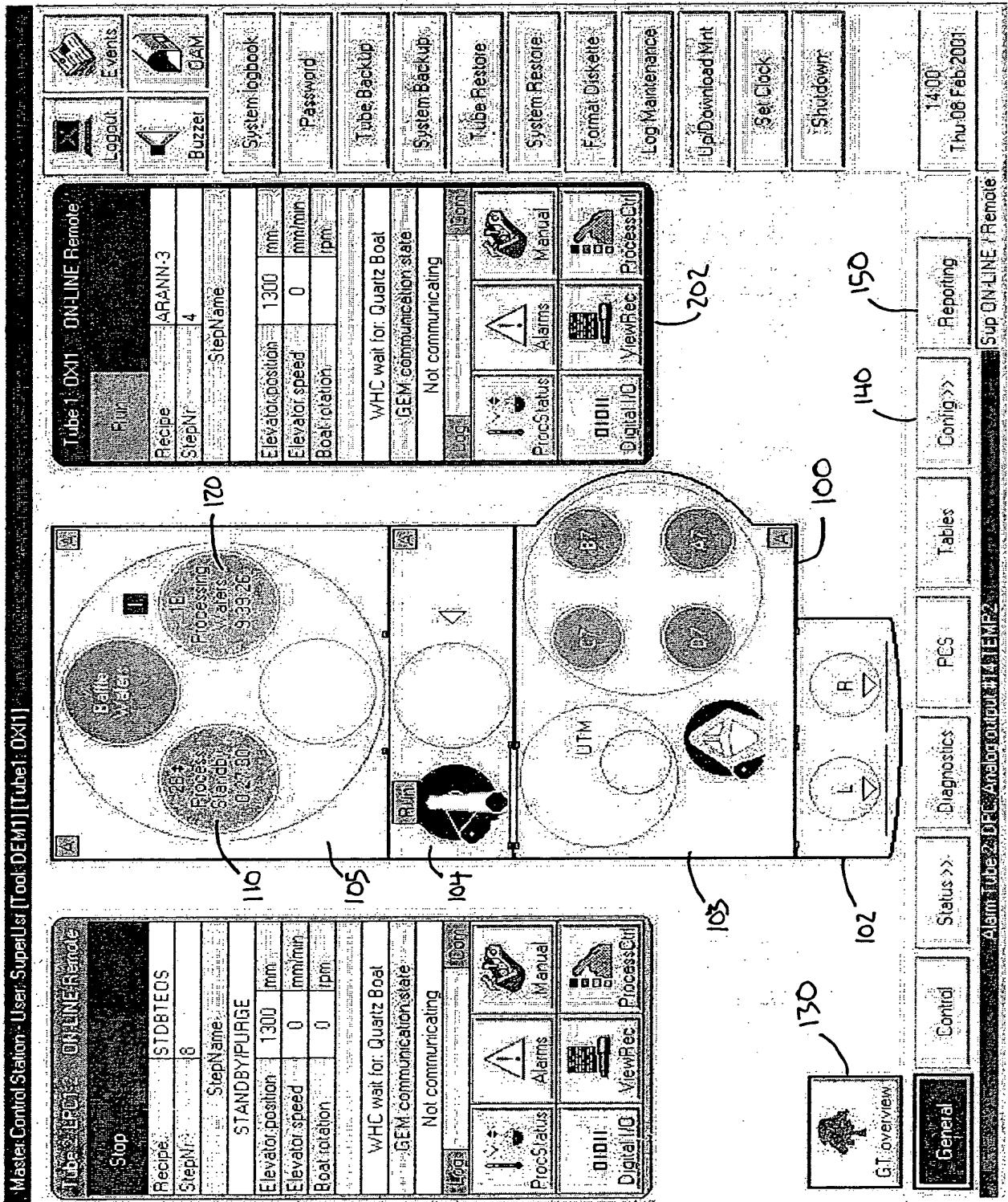


FIG. 1

Master Control Station - User SuperUser [Tool: DEM1] [Tube: 0x11]



Report: Green Tool Overview - [Tool DEM1]

Start time: 2000-10-01 00:00:00

End time: 2000-11-01 23:59:59

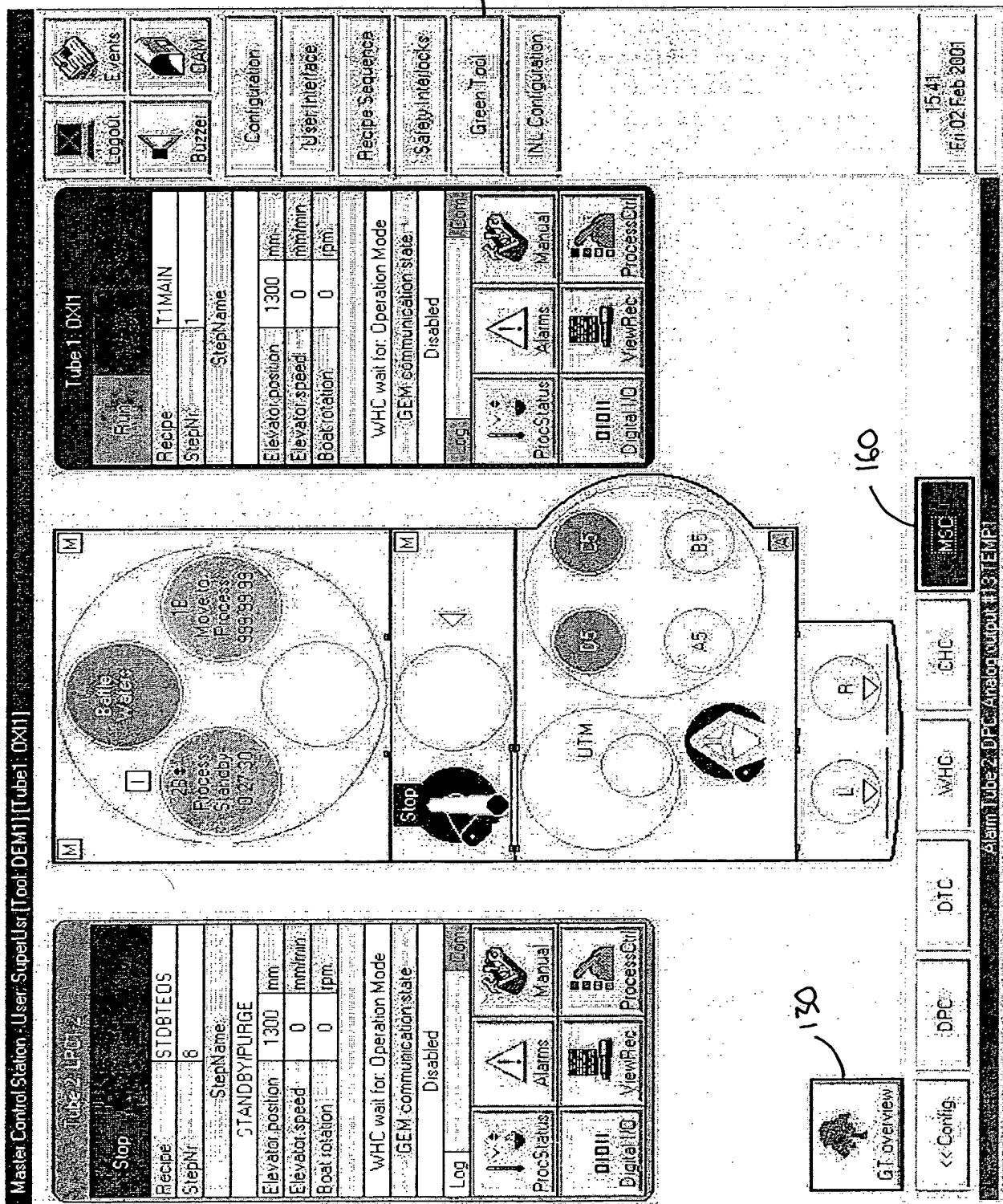
Name	Unit	Value	Unit	Value
AI	SL	6162.59		8182.59
DCS	SL	455.40		455.40
Exhaust	M³	11309540.24	M³	11252595.11
H2	SCC	8447.01		8447.01
N2	SL	433219.72		1873721.98
N2 Carousel	SL	354198.17		354198.17
N2 Purge	SL	193544.55		6305.37
N2Bubble	SL	360.59		360.59
NH3	SL	0.00		0.00
NO	SL	259.55		259.55
O2	SL	12991.83		12991.83
PH3IN2	SCC	1391717.47		1391717.47
Power	KWh	53.87		41.28
SIH4	SL	0.00		0.00
Teos	SL	5613.88		5613.88
Water	L	1945579.87	L	1589338.20
				3534918.07

Print	Print Setup	Export
Filter	Filter	Filter

AlarmTube2WHC-BTMAlarm-WHRCBDSwitch

FIG. 3

W 32 22 30 19 24 15 26 30



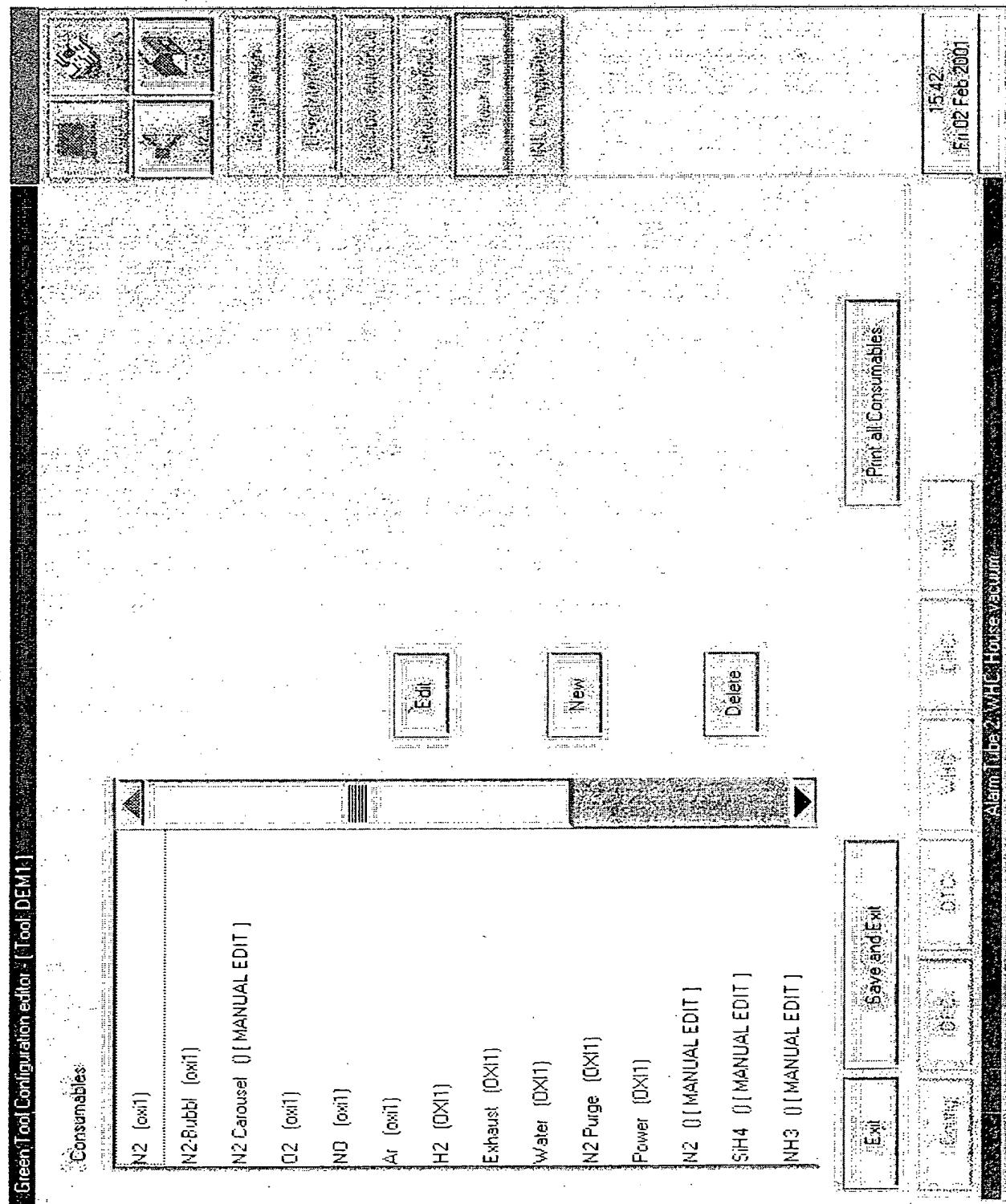
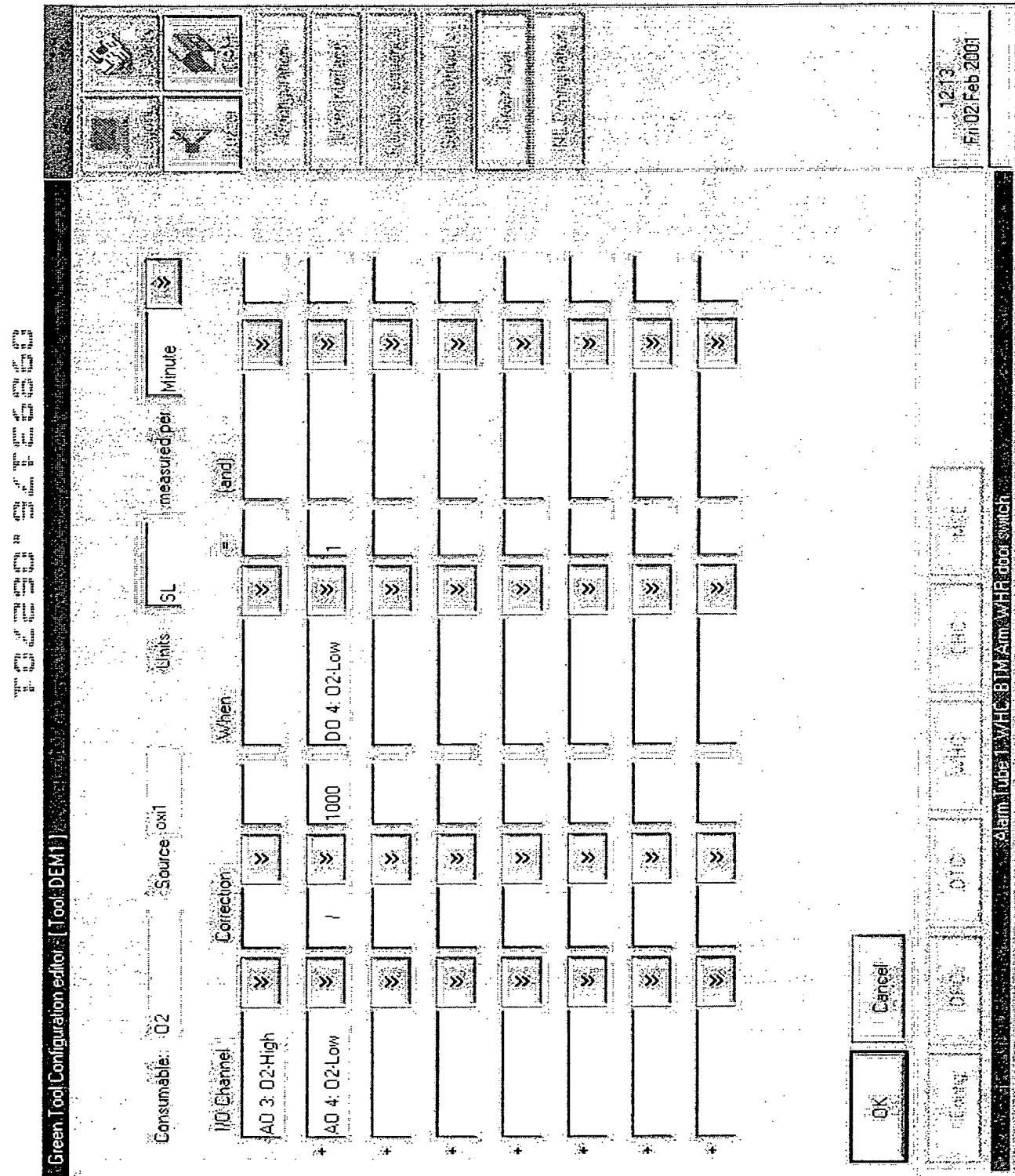
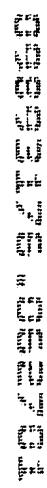


FIG. 5



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Green Tool Configuration editor - [Test DEMO]

FIG. 7

9 8 7 6 5 4 3 2 1

MasterControlStation [User: SuperUser [Tool: DEM1][Tube1.0x11]

Tube 2|PCE2

Stop

STDBYEOS  
8

StepName  
STANDBY/PURGE

Elevator position 1300 mm  
Elevator speed 0 mm/min  
Boat rotation 0 rpm

WHC wait for Quartz Boat

GEM communication state  
Disabled

Log

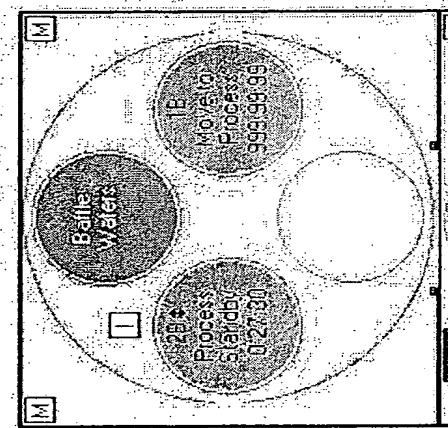
Alarms

Manual

ProcessCtrl

DigitalIO

ViewRec



Stop

UTM

B5

B5

B5

45

45

R

L

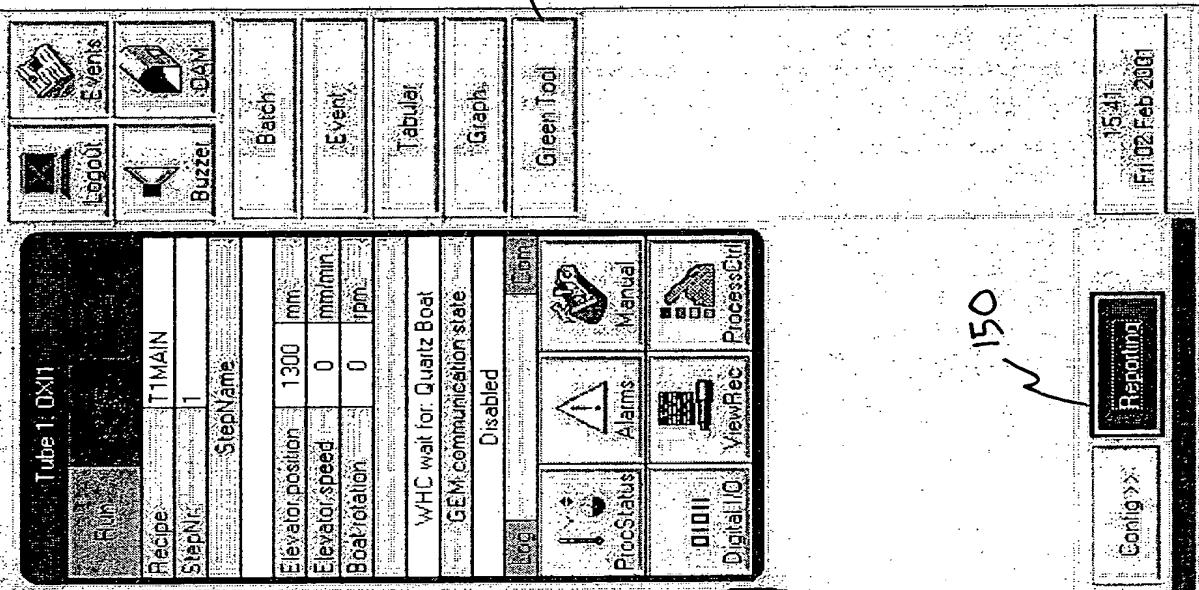


FIG. 8

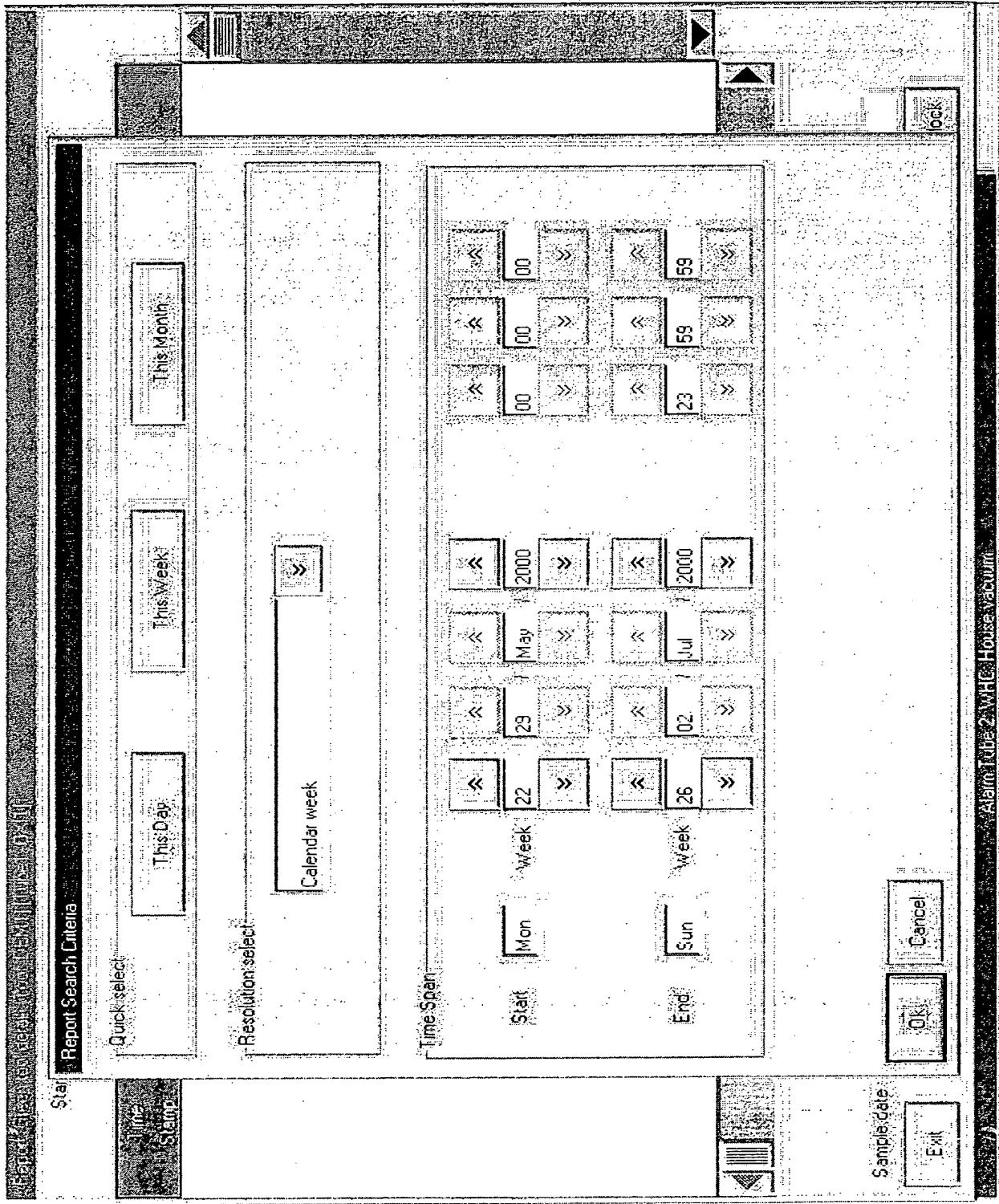


FIG. 9

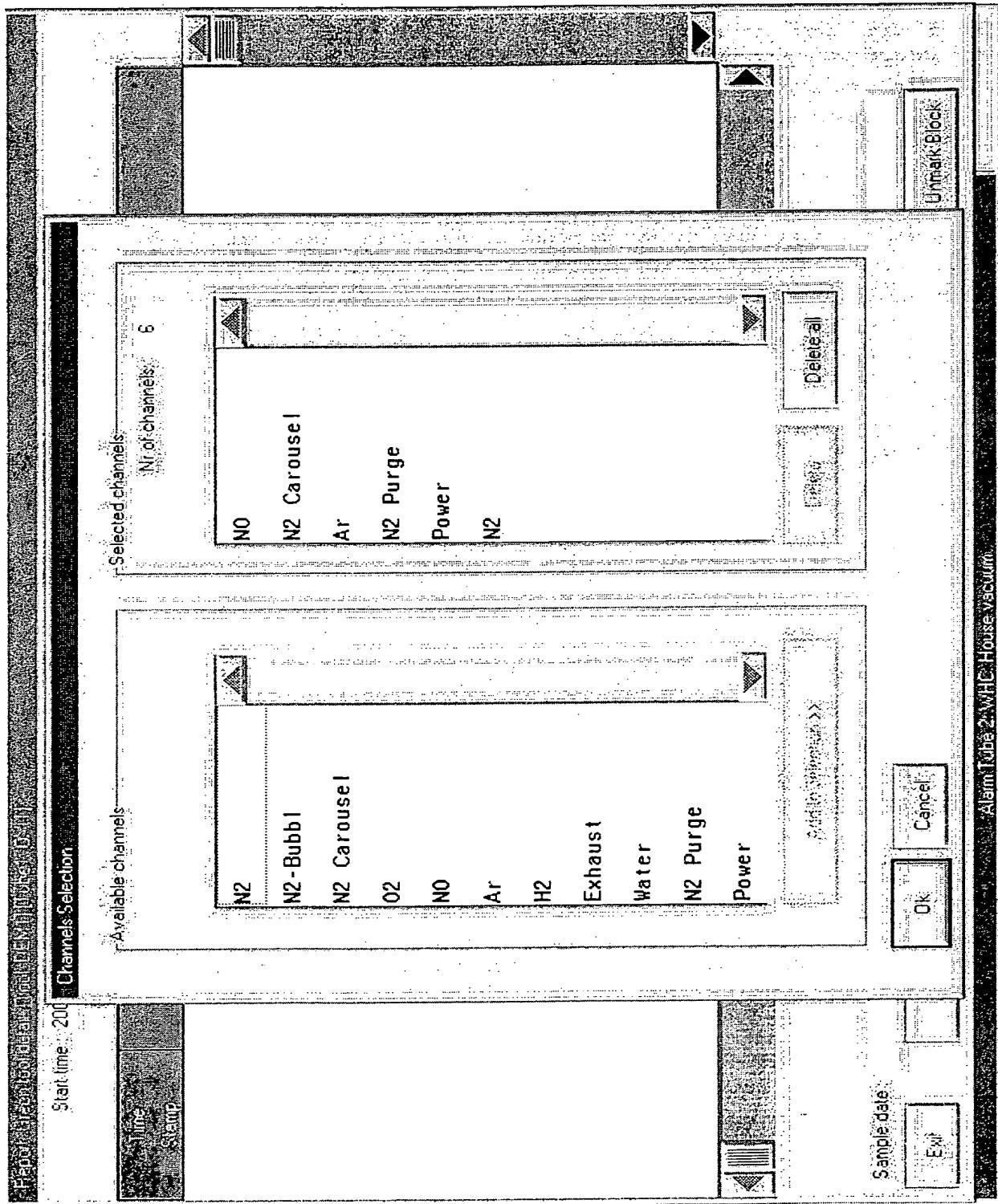


FIG. 10

Report: Green tool detail - [Tool: DEM1] [Tube 1.0x1]							
Start time:	2000-05-29 00:00:00						
End time:	2000-07-02 23:59:59						
Sample	Wk22						
Time	2000-05-29						
SL	0.00						
N2 flow	22.5357						
SL	55.20						
Flow	4397.056						
KWh	5.96						
	50164153						
Wk23	2000-06-05	0.00	209210.93	100.10	30542.02	7.09	97302.21
Wk24	2000-06-12	0.00	56006.93	101.35	15117.32	25.80	62757.88
Wk25	2000-06-19	0.00	248741.58	104.47	49076.31	6.46	96316.30
Wk26	2000-06-26	0.00	166866.02	55.41	19722.24	3.60	52603.92

Sample n° 1	
Sample date	2000-05-29
Print	Print choice
Print Setup	File
Export	Exit
Unmark Block	Alarm Tube 2: NHC BTM Elevation limit
Nf of samples	5

FIG. 11